EAST Search History

| Ref # | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|----------|---------|---|---|---------------------|---------|------------------|
| L1 | 0 | (inert adj gas) with (warer adj tank) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2006/03/15 15:44 |
| L2 | 109 | (inert adj gas) with (water adj tank) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2006/03/15 15:58 |
| L3 | 575 | deaeration with (inert or nitrogen) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2006/03/15 15:59 |
| L4 | 756358 | deaeration with (inert or nitrogen) same water tank | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2006/03/15 16:00 |
| L5 | 1 | deaeration with (inert or nitrogen) same (water adj tank) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2006/03/15 16:01 |
| L6 | 7 | deaeration with (inert or nitrogen) and (water adj tank) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2006/03/15 16:22 |
| L7 | 13 | (germicidal adj lamp) same (water adj treatment) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2006/03/15 16:29 |
| L8 | 1413319 | dissolved adj oxygen asj sensor | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2006/03/15 16:29 |
| L9 | 315 | dissolved adj oxygen adj sensor | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2006/03/15 16:30 |

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| L10 | 3 | dissolved adj oxygen adj sensor and (water adj purification) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2006/03/15 16:30 |
|-----|--------|--|---|----|-----|------------------|
| S1 | 524 | 62/475 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2006/03/15 12:56 |
| S2 | 316 | 62/475 and water | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2006/03/15 13:07 |
| S3 | 3 | "6508695" | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2006/03/15 13:08 |
| S4 | 5 | ("5542441" "5855792" "6077437" "6165048").PN. OR ("6508695").URPN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2006/03/15 13:12 |
| S5 | 119637 | water and (wafer or semiconductor or motor) and (cooling or cooler) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2006/03/15 13:15 |
| S6 | 6668 | water and (wafer or semiconductor or motor) and (cooling or cooler) and pump and filter and sensor | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2006/03/15 13:16 |
| S7 | 2339 | water same (wafer or semiconductor or motor) and (cooling or cooler) and pump and filter and sensor | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2006/03/15 13:16 |
| S8 | 1006 | water same (wafer or semiconductor or motor) same (cooling or cooler) and pump and filter and sensor | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2006/03/15 13:17 |
| S9 | 484 | water same (wafer or semiconductor or motor) same (cooling or cooler) same pump and filter and sensor | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2006/03/15 13:17 |

EAST Search History

| S10 | 167 | water same (wafer or semiconductor or motor) same (cooling or cooler) same pump same filter and sensor | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2006/03/15 13:17 |
|-----|-------|--|---|----|-----|------------------|
| S11 | 115 | water same (wafer or semiconductor or motor) same (cooling or cooler) same pump same filter same sensor | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2006/03/15 13:23 |
| S12 | 12219 | water with purifier | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2006/03/15 13:24 |
| S13 | 151 | water with purifier and (dissolved adj oxygen) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2006/03/15 13:25 |
| S14 | 151 | water with purifier and (dissolved adj oxygen) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2006/03/15 13:38 |
| S15 | 3797 | (water adj cooled) same (semiconductor or wafer or motor) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2006/03/15 13:39 |
| S16 | 19 | (water adj cooled) same (semiconductor or wafer or motor) and (water adj purification) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2006/03/15 13:46 |
| S17 | 3 | (water adj cooled) same (semiconductor or wafer) and (water adj purification) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2006/03/15 13:48 |
| S18 | 6 | (water adj cooling) same (semiconductor or wafer) and (water adj purification) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2006/03/15 13:55 |
| S19 | 41 | (water adj cooled) same (device or machine or electronic or electric) and (water adj purification) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2006/03/15 14:37 |

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| | M844 | 03-30-2004 | 11 | V | 05-19-2004 14:58:11 slittle |



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Date: 3/15/2006 Time: 17:11:42

Inventor Name Search Result

Your Search was:

Last Name = MARUYAMA First Name = HIROYUKI

| Application# | Patent# | Status | Date Filed | Title | Inventor Name |
|--------------|---------------|--------|------------|---|-----------------------|
| 06740773 | Not Issued | 161 | 06/03/1985 | HUMAN INTERFERON- ALPHA | MARUYAMA, HIROYUKI |
| 06823407 | Not Issued | 161 | 01/28/1986 | IMAGE FORMING APPARATUS | MARUYAMA, HIROYUKI |
| 06883802 | Not Issued | 161 | 07/09/1986 | CHROMOSOMAL DNA SEQUENCE, EXPRESSION VECTOR FOR HUMAN TISSUE PLASMINOGEN ACTIVATING FACTOR, CULTURED CELLS TRANSFECTED WITH SAME AND METHOD OF PRODUCING SAID ACTIVATING FACTOR | MARUYAMA, HIROYUKI |
| 06934112 | Not Issued | 166 | 11/24/1986 | COLOR IMAGE-FORMING APPARATUS USING A TECHNIQUE FOR PRODUCING OVERLAPPED MONOCHROME IMAGES ON A PHOTOSENSITIVE DRUM | MARUYAMA, HIROYUKI |
| 07082434 | 4849829 | 150 | 08/06/1987 | IMAGE RECORDING APPARATUS | MARUYAMA, HIROYUKI |
| 07082935 | Not Issued | 166 | | METHOD OF CLEANING AN IMAGE RETAINER | MARUYAMA, HIROYUKI |
| 07085087 | 4878110 | 250 | 08/13/1987 | COLOR IMAGE PROCESSING APPARATUS WHICH ACCURATELY REGISTERS MULTIPLE COLOR IMAGES BY COUNTING PULSES FROM A TIMER RESET BY A DRUM INDEX SIGNAL | MARUYAMA, HIROYUKI |
| 07121528 | Not Issued | 166 | 11/17/1987 | COLOR IMAGE FORMING APPARATUS USING A PLURALITY OF INDEX | MARUYAMA, HIROYUKI |

| | | _ | | SIGNALS | |
|----------|---------------|-----|------------|---|-----------------------|
| 07144988 | 4970161 | 150 | 01/19/1988 | HUMAN INTERFERON- GAMMA | MARUYAMA, HIROYUKI |
| 07220907 | 4806973 | 150 | 07/19/1988 | COLOR IMAGE-FORMING APPARATUS USING A TECHNIQUE FOR PRODUCING OVERLAPPED MONOCHROME IMAGES ON A PHOTOSENSITIVE DRUM | MARUYAMA, HIROYUKI |
| 07346676 | Not Issued | 161 | 05/03/1989 | EXPRESSION VECTOR FOR HUMAN TISSUE PLASMINOGEN ACTIVATING FACTOR, CULTURED CELLS TRANSFECTED WITH SAME AND METHOD OF PRODUCING SAID ACTIVATING FACTOR | MARUYAMA, HIROYUKI |
| 07474224 | 5023708 | 150 | 02/02/1990 | COLOR IMAGE FORMING APPARATUS USING A PLURALITY OF INDEX SIGNALS | MARUYAMA, HIROYUKI |
| 07526543 | 5061966 | 150 | 05/18/1990 | METHOD OF CLEANING AN IMAGE RETAINER | MARUYAMA, HIROYUKI |
| 07553589 | Not Issued | 161 | 07/18/1990 | IMAGE FORMING APPARATUS | MARUYAMA, HIROYUKI |
| 07556388 | 5231513 | 150 | 07/24/1990 | IMAGE FORMING APPARATUS | MARUYAMA, HIROYUKI |
| 07622595 | 5070374 | 150 | | COLOR IMAGE FORMING APPARATUS | MARUYAMA, HIROYUKI |
| 07645098 | 5070367 | 150 | 01/24/1991 | 00-011-1110-1 | MARUYAMA, HIROYUKI |
| 07959664 | 5438437 | 150 | 10/13/1992 | IMAGE FORMING APPARATUS WITH EXPOSURE, SIZE AND POSITION CORRECTION FOR PIXELS | MARUYAMA, HIROYUKI |
| 08007599 | Not Issued | 161 | 01/22/1993 | AIR CLEANING METHOD, CLEANING APPARATUS, AND MIST GENERATOR | MARUYAMA, HIROYUKI |
| 08350912 | 5644341 | 150 | 12/07/1994 | INK JET HEAD DRIVE APPARATUS AND DRIVE METHOD, AND A PRINTER USING THESE | MARUYAMA, HIROYUKI |
| 08398370 | Not | 166 | 03/03/1995 | IMAGE READING | MARUYAMA, |

| | Issued | | | APPARATUS | HIROYUKI |
|----------|---------------|-----|------------|--|-----------------------|
| 08400642 | Not Issued | 161 | 03/08/1995 | INKJET RECORDING APPARATUS | MARUYAMA, HIROYUKI |
| 08400648 | Not Issued | 161 | 03/08/1995 | METHOD FOR PRODUCING AN ELECTROSTATIC ACTUATOR AND AN INKJET HEAD USING IT | MARUYAMA, HIROYUKI |
| 08407408 | 5715071 | 250 | 03/20/1995 | PAPER SUPPLY APPARATUS FOR IMAGE READING APPARATUS AND IMAGE READING APPARATUS WITH PAPER SUPPLY APPARATUS AS WELL AS PAPER SUPPLY APPARATUS | MARUYAMA, HIROYUKI |
| 08424929 | 5992978 | 150 | 04/19/1995 | INK JET RECORDING APPARATUS, AND AN INK JET HEAD MANUFACTURING METHOD | MARUYAMA, HIROYUKI |
| 08637421 | Not Issued | 161 | 04/25/1996 | PROCESS FOR MANUFACTURING SEMICONDUCTOR INTEGRATED CIRCUIT DEVICE | MARUYAMA, HIROYUKI |
| 08689729 | 5823522 | 150 | 08/13/1996 | SHEET HOLDER REMOVABLY ATTACHED TO DATA PROCESSING APPARATUS | MARUYAMA, HIROYUKI |
| 08749874 | 5818473 | 150 | 11/14/1996 | A DRIVE METHOD FOR AN ELECTROSTATIC INK JET HEAD FOR ELIMINATING RESIDUAL CHARGE IN THE DIAPHRAGM | MARUYAMA, HIROYUKI |
| 08795413 | 5912684 | 150 | 02/03/1997 | INKJET RECORDING APPARATUS | MARUYAMA, HIROYUKI |
| 08962355 | 5956161 | 150 | 10/31/1997 | LAMINATE CIRCUIT BOARD WITH SELECTABLE CONNECTIONS | MARUYAMA, HIROYUKI |
| 08993788 | 6190003 | 150 | 12/19/1997 | ELECTROSTATIC ACTUATOR AND MANUFACTURING METHOD THEREFOR | MARUYAMA, HIROYUKI |
| 09016730 | 6089563 | 150 | 01/30/1998 | PAPER SUPPLY APPARATUS FOR IMAGE READING APPARATUS AND IMAGE READING APPARATUS WITH PAPER SUPPLY APPARATUS AS WELL AS PAPER SUPPLY | MARUYAMA, HIROYUKI |

| | <u> </u> | <u> </u> | | APPARATUS | |
|----------|---------------|----------|------------|--|-----------------------|
| 09369493 | 6164759 | 150 | 08/05/1999 | METHOD FOR PRODUCING AN ELECTROSTATIC ACTUATOR AND AN INKJET HEAD USING IT | MARUYAMA, HIROYUKI |
| 09391942 | 6213590 | 150 | 09/08/1999 | INKJET HEAD GOR REDUCING PRESSURE INTERFERENCE BETWEEN INK SUPPLY PASSAGES | MARUYAMA, HIROYUKI |
| 09403281 | 6315907 | 150 | 10/19/1999 | METHOD FOR REMOVING TOXIC SHOCK SYNDROME TOXIN-1 IN BODY FLUIDS BY ADSORPTION | MARUYAMA, HIROYUKI |
| 09424163 | 6450625 | 150 | 02/29/2000 | ELECTROSTATIC ACTUATOR, MANUFACTURING METHOD THEREFOR, AND LIQUID SPRAYING DEVICE USING THE SAME | MARUYAMA, HIROYUKI |
| 09536751 | Not Issued | 161 | 03/28/2000 | SEMICONDUCTOR INTEGRATED CIRCUIT DEVICE HAVING INSULATOR FILM FORMED FROM A LIQUID CONTAINING A POLYMER OF SILCON, OXYGEN AND HYDROGEN | MARUYAMA, HIROYUKI |
| 09664381 | 6509277 | 150 | 09/18/2000 | METHOD OF MANUFACTURING SEMICONDUCTOR INTEGRATED CIRCUIT DEVICE HAVING INSULATRO FILM FORMED FROM LIQUID CONTAINING POLYMER OF SILICON, OXYGEN, AND HYDROGEN | MARUYAMA, HIROYUKI |
| 09709403 | 6693008 | 150 | 11 | METHOD OF MANUFACTURING A SEMICONDUCTOR INTEGRATED CIRCUIT DEVICE AND A SEMICONDUCTOR INTEGRATED CIRCUIT DEVICE | MARUYAMA, HIROYUKI |
| 09727090 | 6410107 | 150 | 11/30/2000 | METHODS FOR MANUFACTURING AN ELECTROSTATIC ACTUATOR | MARUYAMA, HIROYUKI |

| 09741019 | 6977759 | 150 | 12/21/2000 | OPTICAL IMAGE READER | MARUYAMA, HIROYUKI |
|----------|----------------|-----|------------|---|-----------------------|
| 09949788 | 6718071 | 150 | 09/12/2001 | IMAGE READING APPARATUS AND METHOD | MARUYAMA, HIROYUKI |
| 09965220 | 6723631 | 150 | 09/28/2001 | FABRICATION METHOD OF SEMICONDUCTOR INTEGRATED CIRCUIT DEVICE | MARUYAMA, HIROYUKI |
| 10032185 | Not Issued | 93 | 12/21/2001 | CLOCK GENERATING CIRCUIT AND IMAGE- FORMING APPARATUS | MARUYAMA, HIROYUKI |
| 10036449 | 6482727 | 150 | 01/07/2002 | METHOD OF PRODUCING A SEMICONDUCTOR INTEGRATED CIRCUIT DEVICE AND THE SEMICONDUCTOR INTEGRATED CIRCUIT DEVICE | MARUYAMA, HIROYUKI |
| 10060518 | 6724161 | 150 | 01/30/2002 | IMAGE FORMING APPARATUS AND CONTROL METHOD OF MOTOR THEREIN | MARUYAMA, HIROYUKI |
| 10061026 | 6851616 | 150 | 01/30/2002 | IMAGE FORMING APPARATUS HAVING LIFE INFORMATION | MARUYAMA, HIROYUKI |
| 10105327 | 6762516 | 150 | 03/26/2002 | | MARUYAMA, HIROYUKI |
| 10215229 | <u>6799834</u> | 150 | 08/08/2002 | METHOD FOR MANUFACTURING AN ELECTROSTATIC ACTUATOR | MARUYAMA, HIROYUKI |
| 10244965 | Not Issued | 61 | 09/17/2002 | Information processing apparatus having simplified user switching function and program for use therewith | MARUYAMA, HIROYUKI |

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